FORM PTO-1390 (Modified) (REV. 9-2006) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 003D.0081.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/561,013 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP04/08536 6/17/2004 6/18/2003 TITLE OF INVENTION **Connection Terminal** APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. X 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (25) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗌 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. An Application Data Sheet under 37 CFR 1.76. 17. 18. A substitute specification. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22.

Express Mail Label No.

23.

PTO-1390 (Rev. 09-2006)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| | U.S. APPLICATION NO (if known, see 37 CFR 1.9 | | 1.5) INTERNATIONAL | INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER | | | |
|------------|---|--|--------------------|---|-------------|------------------------------|--------------------------|----------|----------|---------|
| | | 10/561,013 PCT/JP04/08536 | | | | 003D.0081.U1(US) | | | | |
| | 24. Other iter | ns or information: | | | | | | | | |
| | The following | g fees have been s | submitte | d: | | | | CALCUI | LATIONS | PTO USE |
| | • | | | (a)) | | | \$300 | \$ | \$0.00 | |
| | 26. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200 27. ☐ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500 | | | | | \$ | \$0.00 | | | |
| | | | | | | \$0 o the \$100 to the \$400 | \$ | \$0.00 | | |
| | | | | | | · · · · · | \$500 | \$ | \$0.00 | |
| | ☐ Additional fee | TOTAL OF 25, 26 and 27 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). | | | | | | | | |
| | Total Sheets | Extra Sheets | | Number of each additional 50 or fraction thereof (round up to a whole | | | | | | |
| | - 100 = | 0 /50 = | | 0 | | x | \$250.00 | \$ | \$0.00 | |
| | Surcharge of \$130 declaration after the | 0.00 for furnishing he date of comme | any of t | he search fee, examination t of the national stage (37 | fee, CFR | or the 1.492 | e oath or ?(h)). | \$ | \$130.00 | |
| | CLAIMS | NUMBER F | ILED | NUMBER EXTRA | | RA | TE | | | |
| | Total claims | | - 20 = | 0 | x | | \$50.00 | \$ | \$0.00 | |
| | Independent claim | าร | - 3= | 0 | x | | \$200.00 | \$ | \$0.00 | |
| | MULTIPLE DEPE | MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00 | | | | | \$360.00 | \$ | \$0.00 | |
| | Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | TIONS = | \$ | \$130.00 | |
| | | | | | | | ced by | \$ | \$0.00 | |
| | | | | | | | \$ | \$130.00 | | |
| | | | | | | | \$ \$0.00 | | | |
| | TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | | \$ \$130.00 | | | | |
| | | | | | | \$ \$0.00 | | | | |
| /23/2007 L | ANDGRA 00000061 10561013 TOTAL FEES ENCLOSED = \$ | | | | | \$ | \$130.00 | | | |
| FC:1617 | | 130.00 OP | | | | | | Amount | | \$ |
| | | | | | | | | Amount | to be | \$ |
| • | | | | | | | | | | |

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| a. | \boxtimes | A check in the amount of \$to | cover the above fees is enclosed. | | | | | |
|--|--|--|---|--------------------------|--|--|--|--|
| b. | | Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. | in the amount of \$ | to cover the above fees. | | | | |
| C. | X | The Commissioner is hereby authorized to charge to Deposit Account No A du | any additional fees which may be required, or cuplicate copy of this sheet is enclosed. | redit any overpayment | | | | |
| d. | | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. | | | | | | |
| | | ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please | | | | | | |
| | be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| SE | ND A | ALL CORRESPONDENCE TO: | Max & Him | | | | | |
| Harrington & Smith, PC | | | SIGNATURE | SIGNATURE | | | | |
| 4 Research Drive Shelton, CT 06484-6212 | | | Mark F. Harrington | | | | | |
| Cu | stom | er No. 29683 | NAME | | | | | |
| | | | 31,686 | | | | | |
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| U.S. APPLICATION NUMBER NO | Э. | | FIRST NAMED APPLICANT | | ATTY | 7. DOCKET NO. | |
|----------------------------|---------------------|---------|--|------------|-----------------------|---------------|--|
| 10/561,013 | | | Tsugio Anbo | | 003D.0081.U1(US) | | |
| | US ACTION DUE DATE_ | | INTERNATIONAL APPLICATION NO. PCT/JP04/08536 | | | | |
| | | | | | | | |
| 29683 | | 3/22/07 | I.A. FIL | ING DATE | PRIORITY DATE | | |
| HARRINGTON & SMITH, PC | | | 06/1 | 7/2004 | 06/18/2003 | | |
| 4 RESEARCH DRIVE | PAPE | R DATE | D_1/22/07_ | | | | |
| SHELTON, CT 06484-6212 | OA (MSG PT) | | _FINAL <i>_'7 22 0</i> | 7 | CONFIRMATION NO. 5985 | | |
| | | DWG | 371 FORMALITIES LETTER | | | | |
| | APPE | AL | _ISSUE FEE | | | | |
| | OTHE | R | | *OC0000000 | | | |
| | / () | • • | | | | | |
| Date Mailed: 01/22/2007 | | | Participation & No. 1 | | | | |

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/15/2005
- Copy of the International Search Report filed on 12/15/2005
- Information Disclosure Statements filed on 12/15/2005
- Request for Immediate Examination filed on 12/15/2005
- U.S. Basic National Fees filed on 12/15/2005
- Priority Documents filed on 12/15/2005

The applicant needs to satisfy supplemental fees problems indicated below.

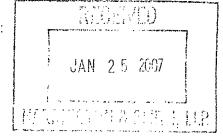
The following items **MiUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/561,013 | PCT/JP04/08536 | 003D.0081.U1(US) |

FORM PCT/DO/EO/905 (371 Formalities Notice)



IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Anbo et al.

Serial No.: 10/561,013

Filed: 6/17/2004

Title: Connection Terminal

Attorney Docket No.: 003D.0081.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office Declaration and Power of Attorney Check for \$130.00

is being deposited with the United States Postal Service, on the date shown below, first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT

Date

Elaine F. Mian

Claine 7 Man